

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 28 05 C05

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: C of E

Control Point ID: Book: 645 Page: 14 Pt#: 1

Date: 08/15/1996

Edited by Geodetic Consultants 1996

Revised by Geodetic Consultants 5/05/1997

Section: 06

Township: 28 N

Range: 05E

LATTITUDE: (5 decimal places) 47 56 35.96143

LONGITUDE: (5 decimal places) 122 12 24.43983

ORTHOMETRIC HEIGHT: 384.6 Feet

117.22 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	347098.784	1303816.553	0.999946877	-01 01 21.2
Meters	105795.9210	397404.0800		

### HORIZONTAL DATA:

Horizontal position established by: Leica radial rapid static GPS,  
constrained to City Points S137, E079, VIEW & PAINE

resection survey, comments

☒ GPS survey, GPS adjustment software used: LEICA SKI

other, explain:

surveyor's estimated relative positional accuracy: \_\_\_\_\_ .1 ft. @ \_\_\_\_\_ 95 % confidence

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft. @ \_\_\_\_\_ % confidence

### VERTICAL DATA:

Vertical position established by: Leica radial rapid static GPS,  
constrained to City Points, PAINE, VIEW and E079

\_\_\_\_\_ differential leveling to: \_\_\_\_\_ order accuracy

☒ GPS survey, accuracy within \_\_\_\_\_ ft \_\_\_\_\_ meters

surveyor's estimated relative positional accuracy: \_\_\_\_\_ .1 ft @ \_\_\_\_\_ 95% confidence

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ % confidence

The Old City of Everett Monument Book shows the elevation of this mark to be 384.08 feet relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

### MONUMENT DESCRIPTION

A brass tack set in a lead plug in the top of an iron pipe that is recessed 0.65 feet below the top of an iron monument case and cover. By common report it is purported to be the East ¼ Corner of Section 6, Township 28North, Range 5 East. The Old City of Everett Monument Book describes monument as a Standard City monument that is described in Field Book # 467, pg's 1-9.

### TO REACH

Located at the center of the intersection of 60<sup>th</sup> Street Southeast and Colby Avenue..

### REFERENCES

Az from North	Distance	Reference Description
	27.5 feet	west-southwest of a catch basin
	19.9 feet	west of a water valve
	20.92 feet	north of a Plat Monument

Month & Year Recovered:

Condition of Mark:

Recovered By: